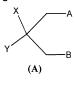
Claims

- [c1] What is claimed is:
 - 1. Low molecular weight polyazido compounds of the general formulae:





- [c2] 2.The low molecular weight polyazido compound of claim 1, wherein the compound is 2-azido-2-azidomethyl-1,3-diazidopropane (1).
- [03] 3.The low molecular weight polyazido compound of claim 1, wherein the compound is 2-azidomethyl-2-hydroxy-1,3-diazidopropane (2).

- [c4] 4.The low molecular weight polyazido compound of claim 1, wherein the compound is 2-azidomethyl-2-nitrato-1.3-diazidopropane (3).
- [05] 5.The low molecular weight polyazido compound of claim 1, wherein the compound is
 2-azidomethyl-2-nitro-1,3-diazidopropane (4).
- [c6] 6.The low molecular weight polyazido compound of claim 1, wherein the compound is2,2-dinitro-1,3-diazidopropane (5).
- [c7] 7.The low molecular weight polyazido compound of claim 1, wherein the compound is methallyldiazide (6).
- [08] 8. The low molecular weight polyazido compound of claim 1, wherein the compound is 1,3-diazidoacetone (7).
- 9.The low molecular weight polyazido compound of claim 1, wherein the compound is
 2-Oximido-1,3-diazidopropane (8).
- [010] 10.The low molecular weight polyazido compound of claim 1, wherein the compound is N2(azido-1-azidomethyl-ethylidene)-N"-(2,4-dinitrophen yl)-hydrazine (7-DNPH).

- [c11] 11.The low molecular weight polyazido compound of claim 1, wherein the compound is 1,3-bis(4-carboxytriazolyl)2,2-dinitropropane (12).
- [c12] 12.The low molecular weight polyazido compound of claim 1, wherein the compound is tris(4-carboxytriazolomethyl)methanol (13).